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BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231



CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Attorney Docket No. : ASMMC.034AUS

Applicant(s) : Bondestam et al.

For : ACTIVE PULSE MONITORING IN A
CHEMICAL REACTOR

Attorney : Adeel S. Akhtar

"Express Mail"
Mailing Label No. : EL 908010343 US

Date of Deposit : January 30, 2002

I hereby certify that the accompanying

Transmittal letter; specification in 28 pages; 8 sheets of drawings; **SIGNED**
Declaration by Inventor in 2 pages; Recordation Form Cover Sheet and
Assignment in 3 pages; Power of Attorney by Assignee in 2 pages; Checks for
Filing Fees; Return Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to
Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the
Commissioner for Patents, Washington, D.C. 20231.



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ATTENTION: BOX PATENT APPLICATION

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): **Bondestam et al.**

For:

ACTIVE PULSE MONITORING IN A CHEMICAL REACTOR

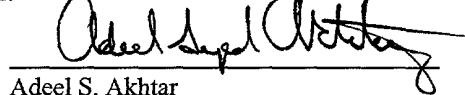
Enclosed are:

- (X) 8 sheets of drawings.
- (X) Recordation form cover sheet with 2-page assignment.
- (X) A power of attorney form and copy of assignment.
- (X) Initial signed declaration by inventors.
- (X) Return prepaid postcard.

CLAIMS AS FILED

FOR	NUMBER FILED	NUMBER EXTRA	RATE	FEE
Basic Fee			\$740	\$740
Total Claims	43 - 20 =	23 x	\$18	\$414
Independent Claims	4 - 3 =	1 x	\$84	\$84
If application contains any multiple dependent claims(s), then add			\$280	\$0
TOTAL FILING FEE			\$1238	

- (X) A check in the amount of \$1238 to cover the filing fee is enclosed.
- (X) A check in the amount of \$40 to cover the assignment recording fee.
- (X) The Commissioner is hereby authorized to charge any additional fees which may be required, now or in the future, or credit any overpayment to Account No. 11-1410.
- (X) Please use Customer No. 20,995 for the correspondence address.



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